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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: Suneel Tumar Shankarappa et al. : Group Art Unit: 2621

Serial No.: 10/615,402 : Examiner:

Filed: July 9, 2003 :

For SYSTEM AND METHOD FOR ANALYZING AND :
IDENTIFYING FLAWS IN A MANUFACTURED
PART

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

1 **Pursuant to 37 CFR 1.97(b)**
[within 3 months of national, non-CPA filing or prior to 1st Office Action] *no charge*

2 **Certification Pursuant to 37 CFR 1.97(c)(1)**
[before Final Office Action, Allowance, or other action closing prosecution] *no charge*

3 **Fee Payment Pursuant to 37 CFR 1.97(c)(2)**
[before Final Office Action, Allowance, or other action closing prosecution] \$180.00

4 **Certification & Fee Payment Pursuant to 37 CFR 1.97(d)**
[On or before issue fee payment] \$180.00

ATTN: MAILSTOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
ALEXANDRIA, VA 22313-1450

Sir:

The following are submitted in the above identified application in compliance with 37 CFR 1.97 & 37 CFR 1.98:

5 A list of documents on form PTO-1449 or Substitute together with copies of each identified document and a translation thereof or a concise explanation of each non-English language document or a Search Report from an International Searching Authority for a patent application filed via the Patent Cooperation Treaty or document(s) cited in the application or the priority application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date indicated below.

This paper is submitted in accordance with:

- 6 37 CFR 1.97(b): [within 3 months of national, non-CPA filing or prior to 1st Office Action]
- 7 37 CFR 1.97(c): [before Final Office Action, Allowance, or other action closing prosecution, whichever is earlier]; and
- 8 The required Certification made in item 11 below; or
- 9 The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 15 below.
- 10 37 CFR §1.97(d): [On or before issue fee payment]; and
 - a) The required Certification is stated in item 11 below; and
 - b) The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 14 below.

11 Certification

- 12 Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or
- 13 No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this document after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.

14 Payment of all applicable fees:

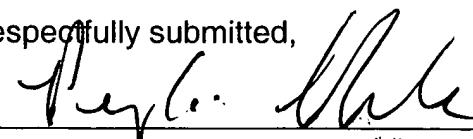
- 15 Please charge all applicable fees associated with the submittal of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 07-0868. An original and two (2) copies of this document are enclosed.

12-2-04

Date

General Electric Company
GEGR Patent Docket Rm. Bldg. K-1 Rm. 4A59
One Research Circle
Niskayuna, New York 12309
Customer Number: 006147

Respectfully submitted,



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FORM PTO-1449
(REV. 7-80)
(Title Amended 3/83)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.
10/615,402

INFORMATION DISCLOSURE STATEMENT BY APPLICANT--

DEC 03 2004

LIST OF ITEMS

DEC 06 2004

(Use several sheets if necessary)

Applicant

Suneel Tumar Shankarappa et al.

Filing Date

July 9, 2003

Group

2621

PATENT & TRADEMARK OFFICE DOCUMENTS								
*EXAMINER INITIAL	DOCUMENT NUMBER			DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	6	1	1	8	5	4	0	09/12/00
AB	5	7	7	4	5	6	8	06/30/98
AC	6	3	4	1	1	5	3	01/22/02
AD	6	5	3	9	1	0	7	03/25/03
AE								
AF								
AG								
AH								
AI								
AJ								
AK								

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	No
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)

AR	V-D Nguyen et al., "Exhaustive Detection of Manufacturing Flaws as Abnormalities," 1998 IEEE Comp. Soc. Conf, June 23-25 1998. pages 945-952.
AS	European Search Report, EP 04254062, October 29, 2004.
AT	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.